



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Demir et al.

**Application No.:** 10/736,294

**Confirmation No.:** 3739

**Filed:** December 15, 2003

For: DIGITAL BASEBAND SYSTEM AND  
PROCESS FOR COMPENSATING FOR  
ANALOG RADIO TRANSMITTER  
IMPAIRMENTS

Group: 2682

Examiner: Eugene Yun

Our File: I-2-0538.1US

Date: January 25, 2006

**REPLY PURSUANT TO 37 C.F.R. §1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the final Office Action dated November 30, 2005. Please amend the application without prejudice or disclaimer as follows: